

Amendments to the Claims

1. (currently amended) A method for preparing a condensation aerosol ~~having a mass median aerodynamic diameter of less than 0.1 μ m~~ comprising the steps of
 - a) depositing a drug composition on a substrate,
 - b) heating said substrate to form a vapor of at least a portion of the said drug, and
 - c) mixing the resulting vapor with a gas, ~~in a ratio~~, to form a condensation aerosol with a mass median aerodynamic diameter of less than 0.1 μ m when a stable number concentration ~~of the aerosol~~ is reached.
2. (original) The method of Claim 1, wherein said mixing involves passing a gas across the surface of said composition during heating.
3. (original) The method of Claim 1, wherein said mixing involves passing a gas with turbulence across the surface of said composition during heating.
4. (original) The method of Claim 3, wherein said gas is air.
5. (currently amended) The method of Claim 1, wherein ~~the~~ said composition is deposited as a thin film.
6. (currently amended) The method of Claim 5, wherein ~~the~~ said thin film is of a thickness of less than 10 microns.
7. (currently amended) The method of Claim 6, wherein ~~the~~ said thin film is vaporized at a rate of 0.5 to 2 mg/sec.
8. (original) The method of Claim 1, wherein said mass median aerodynamic diameter is between 10 nm and 900 nm.

9. (original) The method of Claim 1, wherein said mass median aerodynamic diameter is between 10 nm and 500 nm.
10. (original) The method of Claim 1, wherein said mass median aerodynamic diameter is between 10 nm and 100 nm
11. (original) The method of Claim 1, wherein said vaporization is complete in less than 2 seconds.
12. (original) The method of Claim 1, wherein said heating is at a rate of at least 1000°C/second.
13. (currently amended) The method of Claim 1, wherein ~~the~~ said substrate is metallic.
14. (currently amended) The method of Claim 13, wherein ~~the~~ said metallic substrate is stainless steel.
15. (original) The method of Claim 1, wherein said heating is resistive or inductive.
16. (currently amended) The method of Claim 1, wherein ~~the~~ said mass median aerodynamic diameter has a geometric standard deviation of less than 2.
17. (currently amended) The method of Claim 1, wherein ~~the~~ said stable number concentration is about 10^9 particles/mL.